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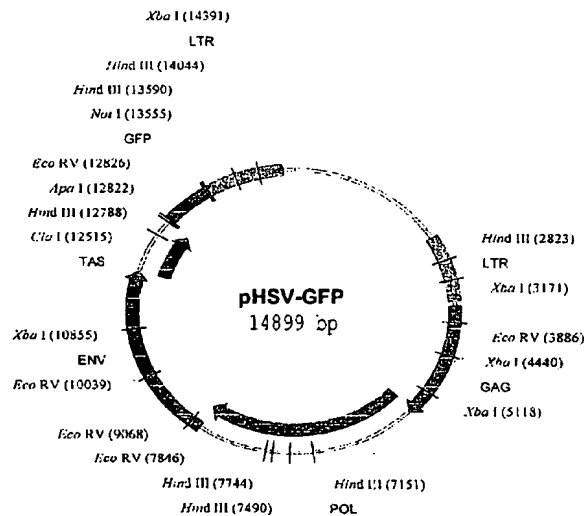
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(71) Applicant (for all designated States except US): THE GOVERNMENT OF THE UNITED STATES OF AMERICA, as REPRESENTED BY THE SECRETARY DEPARTMENT OF HEALTH AND HUMAN SERVICES CENTERS FOR DISEASE CONTROL AND PREVENTION [US/US]; Technology Transfer Office 4770 Buford Highway, (K-79), Atlanta, GA 30341 (US).
(72) Inventors; and
(75) Inventors/Applicants (for US only): FOLKS, Thomas, M. [US/US]; 3815 Belle Glade Trail, Snellville, GA 30039
(US). CHEN, Irvin, S., Y. [CN/US]; 1617 Margate Road, Palos Verde Estates, CA 90274 (US).
(74) Agents: NEEDLE & ROSENBERG, P.C. et al.; Suite 1000, 999 Peachtree Street, Atlanta, GA 30309-3915 (US).
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(54) Title: LIVE REPLICATING SPUMAVIRUS VECTOR



(57) Abstract: The present invention provides a vector or vector containing composition comprising a spumavirus backbone and an antigen-encoding nucleic acid. The present invention also provides methods of treating or preventing a condition resulting from a viral, bacterial, or parasitic infection in a subject comprising administering to the subject an effective amount of the vector or vector containing composition comprising a spumavirus backbone and an antigen-encoding nucleic acid. Also provided in the present invention are methods of treating a condition resulting from a cancer in a subject comprising administering to the subject an effective amount of the vector or vector containing composition comprising a spumavirus backbone and an antigen-encoding nucleic acid.

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